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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	GI5412-1AUSA
First Named Inventor	Yongchang Qiu et al
COMPLETE IF KNOWN	
Application Number	
Filing Date	
Art Unit	
Examiner Name	

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Isotope-Coded Ionization-Enhancing Reagents (ICIER) for High-Throughput Protein Identification and Quantitation Using Matrix-Assisted Laser Desorption Ionization Mass Spectrometry

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				YES <input type="checkbox"/> NO <input type="checkbox"/>
				YES <input type="checkbox"/> NO <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number
or Bar Code Label **00270** OR Correspondence address below

PATENT TRADEMARK OFFICE

Cathy A. Kodroff, Esquire
Howson and Howson

Name

Spring House Corporate Center
Box 457

Address

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Country	USA	(215) 540-9200	(215) 540-5818
	Telephone	Fax	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Yongchang	Family Name or Surname	Qiu
Inventor's Signature			Oct. 18, 2001 Date
Residence: City	Arlington	State	USA
		Country	China
Mailing Address	10 Old Colony Lane		

City	Arlington	MA	02476	USA
		State	ZIP	Country

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Jack H.	Family Name or Surname	Wang
Inventor's Signature			Oct. 18 2001 Date
Residence: City	Lexington	MA	USA
		State	Citizenship
Mailing Address	7 Hathaway Road		

City	Lexington	MA	02420	USA
		State	ZIP	Country

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name Rodney M.		Family Name or Surname Hewick		
Inventor's Signature <i>Rodney M. Hewick</i>		Date <i>Oct 18th 2001</i>		
Residence: City Boston	State MA	Country USA	United Kingdom Citizenship	
42 Commonwealth Avenue #4				
Mailing Address				
Mailing Address				
City Boston		State MA	ZIP 02116	Country USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name		Family Name or Surname		
Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address				
Mailing Address				
City	State	ZIP	Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name		Family Name or Surname		
Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address				
Mailing Address				
City	State	ZIP	Country	

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00270

PATENT TRADEMARK OFFICE
GII5412-TAUSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit:
Yongchang Qiu et al)
Appln. No.:) Examiner:
Filed: October 22, 2001)
For: ISOTOPE-CODED IONIZATION-) October 22, 2001
ENHANCING REAGENTS (ICIER) FOR)
HIGH-THROUGHPUT PROTEIN)
IDENTIFICATION AND)
QUANTITATION USING MATRIX-)
ASSISTED LASER DESORPTION)
IONIZATION MASS SPECTROMETRY)

Assistant Commissioner for Patents
Box Sequence
Washington, DC 20231

ASSOCIATE POWER

Sir:

In the matter of the above-entitled application, I hereby appoint the following as associate attorneys with full powers: STANLEY B. KITA, Registration No. 24,561; GEORGE A. SMITH, JR., Registration No. 24,442; MARY E. BAK, Registration No. 31,215, WILLIAM BAK, Registration Number 37,277, HENRY HANSEN, Registration No. 19,612, and TRACY U. PALOVICH, Registration No. 47,840.

Respectfully submitted,

HOWSON AND HOWSON
Attorneys for the Applicants

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